

L Number	Hits	Search Text	DB	Time stamp
1	0	lowy-d.in.	USPAT; IBM_TDB	2003/05/13 19:07
2	0	lowy-d-r.in.	USPAT; IBM_TDB	2003/05/13 19:07
3	10	lowy-douglas-r.in.	USPAT; IBM_TDB	2003/05/13 19:07
-	0	(vaccinia adj virus) and (excision adj zones)	USPAT; IBM_TDB	2003/05/13 19:06
-	0	(vaccinia with MVA) and (excision adj zones)	USPAT; IBM_TDB	2000/10/02 12:09
-	0	MVA and (excision adj zones)	USPAT; IBM_TDB	2003/05/13 16:30
-	7790	(vaccinia adj virus) and papillomavirus with treat? or vaccin?	USPAT; IBM_TDB	2000/10/02 12:10
-	124	(vaccinia adj virus) and (papillomavirus with E6 or E7 or ((vaccinia adj virus) and (excision adj zones)) or "L2" and vaccin?	USPAT; IBM_TDB	2000/10/02 12:11
-	73	(vaccinia adj virus) and (papillomavirus with E6 or E7 or ((vaccinia adj virus) and (excision adj zones)) or "L2" and IL2) and vaccin?	USPAT; IBM_TDB	2000/10/02 12:13
-	72	(vaccinia adj virus) and (papillomavirus with E6 or E7 or ((vaccinia adj virus) and (excision adj zones)) or "L2" and IL2 and B7.1) and vaccin?	USPAT; IBM_TDB	2000/10/02 12:15
-	26578	(vaccinia adj virus) with (7.5 or thymadine adj kinase) promoter?	USPAT; IBM_TDB	2000/10/02 12:16
-	0	(vaccinia adj virus) with (7.5 or thymadine adj kinase) adj promoter?	USPAT; IBM_TDB	2000/10/02 12:16
-	0	(vaccinia adj virus) with (7.5 or thymadine adj kinase) and (papilloma? with vaccin?)	USPAT; IBM_TDB	2000/10/02 12:17
-	1	(vaccinia adj virus) with (7.5 or thymadine adj kinase) and papilloma?	USPAT; IBM_TDB	2000/10/02 12:19
-	0	(vaccinia adj virus) with (7.5 or thymadine adj kinase) and papilloma?	EPO; JPO; DERWENT	2000/10/02 12:19
-	4	(vaccinia adj virus) with (7.5 or thymadine adj kinase)	EPO; JPO; DERWENT	2000/10/02 12:25
-	53	(vaccinia adj virus) with (7.5 or thymadine adj kinase)	USPAT; IBM_TDB	2000/10/02 12:22
-	0	MVA and (excision adj zones)	USPAT; IBM_TDB	2000/10/02 12:22
-	1	("5744133").PN.	USPAT	2000/10/02 12:26
-	1	("4603112").PN.	USPAT	2000/10/02 12:26
-	0	(WO 92/16636).CCLS.	USPAT	2000/10/03 07:36
-	0	(WO 92/16636).CCLS.	EPO; JPO; DERWENT	2000/10/03 07:36
-	3	("9216636").PN.	EPO; JPO; DERWENT	2000/10/03 07:36
-	1	papillomavir?	USPAT; US-PGPUB; IBM_TDB	2001/05/08 17:55
-	1044	papillomavirus	USPAT; US-PGPUB; IBM_TDB	2001/05/08 18:09
-	53637	vector?	USPAT; US-PGPUB; IBM_TDB	2001/05/08 17:56
-	610	papillomavirus and vector?	USPAT; US-PGPUB; IBM_TDB	2001/05/08 17:56
-	20258	(early or E6 or E7) and late	USPAT; US-PGPUB; IBM_TDB	2001/05/08 17:59
-	301	((early or E6 or E7) and late) and (papillomavirus and vector?)	USPAT; US-PGPUB; IBM_TDB	2001/05/08 17:57
-	28824	(promoter?) or (independent with express?)	USPAT; US-PGPUB; IBM_TDB	2001/05/08 18:10

-	245	((promoter?) or (independent with express?)) and (((early or E6 or E7) and late) and (papillomavirus and vector?))	USPAT; US-PGPUB; IBM_TDB	2001/05/08 17:58
-	7	((early or E6 or E7) adj (protein? or polypeptide?)) and (late adj (protein? or polypeptide?))	USPAT; US-PGPUB; IBM_TDB	2001/05/08 18:09
-	7	(((early or E6 or E7) adj (protein? or polypeptide?)) and (late adj (protein? or polypeptide?))) and vector?	USPAT; US-PGPUB; IBM_TDB	2001/05/08 18:05
-	2	(((early or E6 or E7) adj (protein? or polypeptide?)) and (late adj (protein? or polypeptide?))) and vector?) and papillomavirus	USPAT; US-PGPUB; IBM_TDB	2001/05/08 18:05
-	361	papillomavirus	EPO; JPO; DERWENT	2001/05/08 18:09
-	1	((early or E6 or E7) adj (protein? or polypeptide?)) and (late adj (protein? or polypeptide?))	EPO; JPO; DERWENT	2001/05/08 18:09
-	0	papillomavirus and (((early or E6 or E7) adj (protein? or polypeptide?)) and (late adj (protein? or polypeptide?)))	EPO; JPO; DERWENT	2001/05/08 18:09
-	1	((promoter?) or (independent with express?)) and papillomavirus	EPO; JPO; DERWENT	2001/05/08 18:11
-	4996	(promoter?) or (independent with express?)	EPO; JPO; DERWENT	2001/05/08 18:11
-	1	(((promoter?) or (independent with express?)) and papillomavirus) and ((promoter?) or (independent with express?))	EPO; JPO; DERWENT	2001/05/08 18:11
-	2	pauletti.in.	USPAT; US-PGPUB; IBM_TDB	2001/05/09 08:54
-	109	paulett?.in.	USPAT; US-PGPUB; IBM_TDB	2001/05/09 08:55
-	1	papillomavir?	USPAT; US-PGPUB; IBM_TDB	2001/05/09 08:54
-	1044	papillomavirus	USPAT; US-PGPUB; IBM_TDB	2001/05/09 08:54
-	0	paulett?.in. and papillomavirus	USPAT; US-PGPUB; IBM_TDB	2001/05/09 08:54
-	0	paullett?.in.	USPAT; US-PGPUB; IBM_TDB	2001/05/09 08:55
-	0	paullet?.in.	USPAT; US-PGPUB; IBM_TDB	2001/05/09 08:55
-	2	9423037.pn.	EPO; DERWENT	2001/05/18 14:57
-	11	9300436.pn.	EPO; DERWENT	2001/05/18 14:57
-	0	9123037.pn.	EPO; DERWENT	2001/05/18 14:57
-	0	WO-9123037-\$.did.	EPO; DERWENT	2001/05/18 14:58
-	8	papillomavirus and ("L2" adj E7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/12/29 12:57
-	388	papillomavirus and vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/12/29 12:57

-	5058	(early with late) and (protein\$1 or peptide\$1 or polypeptide\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/12/29 12:58
-	87	(papillomavirus and vaccine) and ((early with late) and (protein\$1 or peptide\$1 or polypeptide\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/12/29 12:58
-	1	6096869.pn.	USPAT; IBM_TDB	2001/12/29 14:59
-	3	921663.pn.	EPO; DERWENT	2001/12/29 18:30
-	0	Boursnell.in. and Wyeth	EPO; DERWENT	2001/12/29 18:31
-	31	Boursnell.in.	EPO; DERWENT	2001/12/29 18:31
-	1	6096869.pn.	USPAT; IBM_TDB	2002/06/28 10:32
-	2	((modified adj vaccinia adj ankara) or MVA) with papillomavirus	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 17:55
-	181	vaccinia with papillomavirus	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 17:55
-	4	vaccinia with papillomavirus with vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 17:57
-	10	(vaccinia with papillomavirus) same vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:00
-	177	(vaccinia with papillomavirus) not (vaccinia with papillomavirus with vaccine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:01
-	171	((vaccinia with papillomavirus) not (vaccinia with papillomavirus with vaccine)) not ((vaccinia with papillomavirus) same vaccine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:05
-	4375	papillomavirus or HPV	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:10
-	2553	early and late and interleukin?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:06
-	281	(papillomavirus or HPV) and (early and late and interleukin?2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:06

-	2824	early and late and IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:07
-	431	(papillomavirus or HPV) and (early and late and IL?2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:07
-	206	((papillomavirus or HPV) and (early and late and IL?2)) not ((papillomavirus or HPV) and (early and late and interleukin?2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:07
-	3	(papillomavirus or HPV) same early same late same IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:11
-	431	(papillomavirus or HPV) and early and late and IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:12
-	40	(papillomavirus or HPV) and ((early and late) with protein) and IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:16
-	40	(papillomavirus or HPV) and (early with protein) and (late with protein) and IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:17
-	17	(papillomavirus or HPV) and (early with polypeptide) and (late with polypeptide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:17
-	14	(papillomavirus or HPV) and (early with polypeptide) and (late with polypeptide) and IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:19
-	176	(papillomavirus or HPV) and E6 and E7 and IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:19
-	0	(papillomavirus or HPV) and E6 and E7 and (((modified adj vaccinia adj ankara) or MVA) with papillomavirus) and (vaccinia with papillomavirus) and IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:20
-	1	E6 and E7 and (((modified adj vaccinia adj ankara) or MVA) with papillomavirus) and (vaccinia with papillomavirus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:20
-	12	(E6 and E7) with late	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:21

-	3	(E6 and E7) same late same IL?2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/02 18:21
-	1	5618536.pn.	USPAT; IBM_TDB	2003/05/13 16:21
-	0	MVA and (excision adj zon\$2)	USPAT; IBM_TDB	2003/05/13 18:43
-	1	5618536.pn.	USPAT; IBM_TDB	2003/05/13 18:43

FILE 'MEDLINE, CANCERLIT, BIOSIS' ENTERED AT 12:29:50 ON 02 OCT 2000

L1 0 S VACCINIA VIRUS WITH PAPILLOMA? VACCIN?
L2 0 S PAPILLOMAVIRUS VACCIN? AND THYMADINE KINASE PROMOTER
L3 0 S PAPILLOMAVIRUS VACCIN? AND 7.5 PROMOTER
L4 0 S VACCINIA VIRUS AND EXCISION ZONES
L5 2 S EXCISION ZONES
L6 0 S L5 AND MVA
L7 1 DUP REM L5 (1 DUPLICATE REMOVED)
L8 16615 S VACCINIA VIRUS AND VACCIN?
L9 203 S L8 AND PAPILLOMAVIRUS
L10 0 S L9 AND B7.1
L11 106044 S L9 AND IL-2 OR INTERLEUKIN-2
L12 0 S L9 AND THYMADINE KINASE
L13 3 S L9 AND WYETH
L14 1 DUP REM L13 (2 DUPLICATES REMOVED)
L15 92 DUP REM L9 (111 DUPLICATES REMOVED)
L16 1 S L15 AND ATTENUAT?
L17 0 S L15 AND NONONCOGEN?
L18 1 S L15 AND MVA

FILE 'MEDLINE' ENTERED AT 18:15:32 ON 08 MAY 2001

L1	352914 S (EARLY OR LATE) (W) PROTEIN? OR PEPTID? OR POLYPEPTID?
L2	11426 S PAPILLOMAVIR?
L3	534 S L1 AND L2
L4	75425 S VECTOR?
L5	40 S L3 AND L4
L6	40 DUP REM L5 (0 DUPLICATES REMOVED) E BALLOUL/AU
L7	23 S E7
L8	0 S L7 AND L2
L9	5 S L7 AND L4

FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:08:23 ON 29 DEC 2001

L1 32472 S PAPILLOMAVIRUS
L2 313388 S VACCIN?
L3 168335 S EARLY AND LATE
L4 1979 S L2 AND L3
L5 419962 S VECTOR? OR PLASMID?
L6 266 S L4 AND L5
L7 136 DUP REM L6 (130 DUPLICATES REMOVED)
L8 2380 S L1 AND L5
L9 57 S L8 AND L3
L10 29 DUP REM L9 9 (28 DUPLICATES REMOVED)
L11 6 S L10 AND L2
L12 4285221 S PROTEIN? OR POLYPEPTIDE? OR PEPTIDE?
L13 28810 S L12 AND L3
L14 205 S L13 AND L1
L15 95 DUP REM L14 (110 DUPLICATES REMOVED)
L16 22 S L14 AND L2
L17 10 DUP REM L16 (12 DUPLICATES REMOVED)
L18 1552 S EARLY(W)LATE
L19 375 S L18 AND L12
L20 4 S L19 AND L1
L21 243048 S VACCINE
L22 166 S L1 AND L21 AND 3
L23 92 DUP REM L22 (74 DUPLICATES REMOVED)
L24 17 S L1 AND L21 AND L3
L25 10 DUP REM L24 (7 DUPLICATES REMOVED)
L26 1268813 S REVIEW
L27 156 S L1 AND L21 AND L26
L28 129 DUP REM L27 (27 DUPLICATES REMOVED)
L29 2 S L28 AND L13

FILE 'MEDLINE' ENTERED AT 15:05:42 ON 02 MAY 2003

L1 10837 S CERVICAL CANCER
L2 486655 S REVIEW?
L3 964 S L1 AND L2
L4 7 S NON-HPV ASSOCIATED
L5 1 S EROSION ENDOCERVICITIS
L6 1916539 S CAUSE? OR ETIOLOG?
L7 2155 S L1 AND L6
L8 289 S L2 AND L7
L9 289 DUP REM L8 (0 DUPLICATES REMOVED)
L10 11677 S HPV OR HUMAN PAPILLOMAVIRUS
L11 289 S L9
L12 216 S L9 NOT L10
L13 0 S L12 AND L2
L14 216 S L12 AND L2
L15 1328515 S ETIOLOGY OR AETIOLOGY
L16 1426 S L15 AND L1
L17 185 S L16 AND L2
L18 141 S L17 NOT L10
L19 19361 S CERVICAL CANCER(W) ETIOLOGY OR AETIOLOGY
L20 2725 S L2 AND L19
L21 52 S CERVICAL(W) CANCER(W) ETIOLOGY
L22 16 S L2 AND L21
L23 12 S L22 NOT L10
L24 4 S L22 NOT L23
L25 0 S CERVIX(W) CANCER(W) CAUSE
L26 0 S CERVIX(W) CANCER(W) ETIOLOGY
L27 139 S CERVIX(W) CANCER AND ETIOLOGY
L28 7 S L2 AND L27
L29 477 S SMOKING AND CERVICAL CANCER
L30 61 S L2 AND L29

FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 15:49:10 ON 02 MAY 2003

L31 2014 S L10 AND VACCIN?
L32 5535707 S VACCIN? OR TREAT?
L33 6915 S L10 AND L32
L34 3454 S LATE AND EARLY AND INTERLEUKIN
L35 6 S L33 AND L34
L36 3 DUP REM L35 (3 DUPLICATES REMOVED)
L37 38 S EARLY(W) POLYPEPTIDE AND LATE(W) POLYPEPTIDE
L38 0 S L33 AND L37
L39 38 S EARLY(W) POLYPEPTIDE? AND LATE(W) POLYPEPTIDE?
L40 262 S EARLY(W) PROTEIN? AND LATE(W) PROTEIN?
L41 4 S L33 AND L40
L42 84843 S IL-2
L43 150384 S IL-2 OR INTERLEUKIN-2
L44 78 S L43 AND L33
L45 42 DUP REM L44 (36 DUPLICATES REMOVED)

FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:39:42 ON 13 MAY 2003

L1 41539 S PAPILLOMAVIRUS? OR HPV
L2 1904 S MVA OR MODIFIED(W)VACCINIA ANKARA
L3 12 S L1 AND L2
L4 4 DUP REM L3 (8 DUPLICATES REMOVED)

(FILE 'HOME' ENTERED AT 16:31:07 ON 13 MAY 2003)

FILE 'MEDLINE' ENTERED AT 16:31:14 ON 13 MAY 2003

L1	671 S MVA OR MODIFIED VACCINIA ANKARA
L2	3 S EXCISION(W) (ZONE OR REGION)
L3	56211 S EXCISION
L4	0 S L1 AND L3
L5	1729563 S I OR II OR III OR IV OR V OR VI
L6	168 S L1 AND L5
L7	14823 S PAPILLOMAVIRUS OR HPV
L8	2 S L6 AND L7
	E BORYSIEWICZ/AU
L9	90 S E5 OR E6 OR E7 OR E8
L10	502306 S 6 AND 7
L11	1 S L9 AND L10
L12	9774 S VACCINIA
L13	13 S L12 AND L9
L14	13 DUP REM L13 (0 DUPLICATES REMOVED)
L15	25396 S PAPILLOMA?
L16	13 S L14
L17	6 S L14 AND L15
L18	496761 S EARLY
L19	1773 S L15 AND L18
L20	17 S L12 AND L19
L21	17 DUP REM L20 (0 DUPLICATES REMOVED)